PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 0216-0521PUS1						
DESIGNATED/ELECTED ( CONCERNING A SUBMISSION	•	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)						
	NTERNATIONAL FILING DATE	PO/502 AMEDIA						
PCT/JP2005/011029	16 June 2005	16 June 2004						
TITLE OF INVENTION POLYMERIZER DEVICE FOR PRODUCING AN AROMATIC POLYCARBONATE								
APPLICANT(S) FOR DO/EO/US Shinsuke FUKUOKA: Hiroshi HACHIYA:	and Kazuhiko MATSUZAKI							
Shinsuke FUKUOKA; Hiroshi HACHIYA; and Kazuhiko MATSUZAKI  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31)	<b>).</b>							
5. x A copy of the International Application	n as filed (35 U.S.C. 371 (c)(2))	·						
a. is attached hereto (required only if not communicated by the International Bureau).								
b. x has been communicated by the International Bureau.								
c. is not required, as the application	n was filed in the United States Recei	iving Office (RO/US).						
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. x is attached hereto.								
b. has been previously submitted u	nder 35 U.S.C. 154(d)(4).							
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. x have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Prelim	inary Examination Report under PCT						
Items 11 to 20 below concern docume	ent(s) or information included:							
An Information Disclosure Statement	nt under 37 CFR 1.97 and 1.98.							
An assignment document for recording	ng. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.						
3. x A preliminary amendment.								
4. An Application Data Sheet under 37	CFR 1.76.							
5. A substitute specification.								
6. A power of attorney and/or change of address letter.								
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
9. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

## IAP9/Rec'd PCT/PTO 19 SEP 2006

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  10/5 O REWS O A  INTERNATIONAL APPLICATION NO. PCT/JP2005/011029			ATTORNEY'S DOCKET NUMBER 0216-0521PUS1							
20. x Other items or information: Return Receipt Postcard PCT/ISA/210; PCT/IB/301; PCT/IB/308; Translator's Declaration; Drawings - Two (2) Sheets										
The follo	muina fa		been submitte	ad .			C	LCULATION	10	PTO USEONLY
				))		\$300	S	300.0		FIO USECINE.
2				<i></i>		***************************************	_			
22. X Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)(4)						\$ 200.00				
23. x Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.00				
	TOTAL	OF 21, 22	and 23 =				\$	900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra Si	heets		additional 50 or fraction up to a whole number)		RATE				
120 -100=	20	/50 =	ı	1		x \$250.00	\$	<b>250</b> .0	00	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$					
CLAIMS		NUM	BER FILED	NUMBER EXTRA		RATE				
Total claim	ns	14	4 - 20 =	0	×	50.00	0.00			
Independent c	laims		1 - 3 =	0	x	200.00	0.00			
MULTIPLE DEPE	EPENDENT CLAIM(S) (if applicable) + 360.00				360.00	360.00				
TOTAL OF ABOVE CALCULATIONS =						\$ 1,510.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						duced by 1/2.				
SUBTOTAL =					SUBTOTAL =	\$	1,510.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$					
TOTAL NATIONAL FEE =					\$ 1,510.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 40.00					
	\$									
TOTAL FEES ENCLOSED =					\$ 1,550.00					
				Amount to be refunded: \$						
								ount to be rged	\$	
						-				

## 10/593394 IAP9/Rec'd PCT/PTO 19 SEP 2006

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a. X A check in the amount of \$ 1,550.00 to cover the	e above fees is enclosed.						
	ne amount of \$ to cover the above fees.						
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information							
should not be included on this form. Provide credit card information and authorization on PTO-2038  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
, , , , , , , , , , , , , , , , , , , ,							
SEND ALL CORRESPONDENCE TO:	Sometime 1						
September 19, 2006	SIGNATURE						
<b>GSP.G.</b> (15)	John W. Bailey NAME						
CUSTOMER NUMBER: 02292	20.004						
	32,881 REGISTRATION NUMBER						
/clb							

## DECLARATION

I, Tomoko TODAKA, c/o the Inoue & Associates of 3rd Floor, Akasaka Habitation Building, 3-5, Akasaka 1-chome, Minato-ku, Tokyo, Japan do solemnly and sincerely declare that I am conversant with the Japanese and English languages and that I have executed with the best of my ability this translation into English of the PCT request and specification of the international application No. PCT/JP2005/011029 and believe that the translation is true and correct.

The undersigned petitioner declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

August 31, 2006
(Date)

Journoko Todaka
Tomoko TODAKA